California Department of Conservation FARMLAND MAPPING AND MONITORING PROGRAM

SOIL CANDIDATE LISTING

for

PRIME FARMLAND AND FARMLAND OF STATEWIDE IMPORTANCE

EL DORADO COUNTY

U.S. Department of Agriculture, Natural Resources Conservation Service, soil surveys for El Dorado County include:

Soil Survey of El Dorado Area, April 1974

Soil Survey of Tahoe Basin Area (not mapped as part of the El Dorado County Important Farmland Map)

U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCES CONSERVATION SERVICE DAVIS, CALIFORNIA 95616

THESE SOIL MAPPING UNITS MEET THE CRITERIA FOR PRIME FARMLAND AS OUTLINED IN THE U.S. DEPARTMENT OF AGRICULTURE'S LAND INVENTORY AND MONITORING (LIM) PROJECT FOR THE EL DORADO AREA AND TAHOE BASIN AREA SOIL SURVEYS.

EL DORADO AREA

Symbol	<u>Name</u>
AfB	Aiken loam, 3 to 9 percent slopes
AfB2	Aiken loam, 3 to 9 percent slopes, eroded
ArB	Auberry coarse sandy loam, 5 to 9 percent slopes
CmB	Cohasset loam, 3 to 9 percent slopes
HgB	Holland coarse sandy loam, 5 to 9 percent slopes
HhC	Holland rocky coarse sandy loam, 5 to 15 percent slopes
LaB	Loamy alluvial land (this unit is prime if protected from overflowing streams)
ReB	Rescue sandy loam, 2 to 9 percent slopes
SbB	Shaver coarse sandy loam, 5 to 9 percent slopes

RLW Revised 2/19/81

TAHOE BASIN AREA

The Tahoe Basin Area has no Prime Farmland.

JPR Revised 11/5/80

retyped: 7/12/95

EL DORADO COUNTY FARMLAND OF STATEWIDE IMPORTANCE SOILS

U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCES CONSERVATION SERVICE DAVIS, CALIFORNIA 95616

THESE SOIL MAPPING UNITS MEET THE CRITERIA FOR FARMLAND OF STATEWIDE IMPORTANCE AS OUTLINED IN THE U.S. DEPARTMENT OF AGRICULTURE'S LAND INVENTORY AND MONITORING (LIM) PROJECT FOR THE EL DORADO AREA AND TAHOE BASIN AREA SOIL SURVEYS.

EL DORADO AREA

Symbol	<u>Name</u>
AsC	Auberry rocky coarse sandy loam, 5 to 15 percent slopes
BhC	Boomer gravelly loam, 3 to 15 percent slopes
DfB	Diamond Springs very fine sandy loam, 3 to 9 percent slopes
HgC	Holland coarse sandy loam, 9 to 15 percent slopes
HrC	Horseshoe gravelly sandy loam, 9 to 15 percent slopes
PgB	Perkins gravelly loam, moderately deep variant, 2 to 5 percent slopes
Rk	Rescue clay, clayey variant
SbC	Shaver coarse sandy loam, 9 to 15 percent slopes
ScC	Shaver rocky coarse sandy loam, 5 to 15 percent slopes
SgC	Sierra rocky sandy loam, 5 to 15 percent slopes
WaB	Wet alluvial land

RLW Revised 3/3/81

EL DORADO COUNTY FARMLAND OF STATEWIDE IMPORTANCE SOILS PAGE 2 OF 2

TAHOE BASIN AREA

The Tahoe Basin Area has \underline{no} farmland of statewide importance. If irrigation water was developed on the following units then they would be farmland of of statewide importance.

<u>Symbol</u>	<u>Name</u>
JaC	Jabu coarse sandy loam, 0 to 9 percent slopes
JaD	Jabu coarse sandy loam, 9 to 20 percent slopes
JgC	Jabu sandy loam, moderately fine subsoil variant, 0 to 9 percent slopes
JhC	Jabu stony sandy loam, moderately fine subsoil variant, 2 to 9 percent slopes

JPR, RLW 11/5/80

retyped: 7/12/95